RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY

FOR PATENT APPLICATION

As a below named inventor, I hereby declare that my residence, post office address and differently are as stated below next to my name, and I need to be a state of the subject matter which is claimed and for mind a patent is sought on the INVENTION BELOW I am the original, first and sole Inventor of the subject matter which is claimed and for mind a patent is sought on the INVENTIAL DECLARATION OF AN AGENT THAT ATTENDATES TOPOISOMERASE 1 ACTIVITY AND AN AGENT THAT INVESTIS HEAT STRUCKERS OF ACTIVITY AND AN AGENT THAT ATTENDATES TOPOISOMERASE 1 ACTIVITY AND AN AGENT THAT ATTENDATES THAT ATTENDATES TOPOISOMERASE 1 ACTIVITY AND AN AGENT THAT ATTENDATES TOPOISOMERASE 1 ACTIVITY AND AN AGENT THAT ATTENDATES TOPOISOMERASE 1 ACTIVITY AND AN AGENT THAT ATTENDATES THE ACTIVITY AND AN AGENT THAT ATTENDATES THAT ATTENDATES THE ACTIVITY AND AN AGENT THAT ATTENDATES THAT ATTENDATES THAT ATTENDATES THE ACTIVITY AND AN AGENT THAT ATTENDATES THAT ATTENDATES THAT ATTENDATES THE ACTIVITY AND AN AGENT THAT ATTENDATES THAT ATT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/511.001.

10/511.001. There reviewed and understand the contents of the above identified appetitation, including the claims, as amended by any amendment referred to hereby state that I have reviewed and understand the contents of the above. I have been a noted below, I have by a source of the above in a content of the above i

foreign priority designated at least one our	led by me or my essignee disclosing	iling date of this application:	
foreign priority besignated at least one on Application which designated at least one on conflicate, or PCT International Application, is the application on which priority is claimed, o	(2) if no priority dialined. Delore		Date Patented or Priority Claimed
the epplication on which priority		Date First Laid Open	
- TOP FOREIGN APPLICATIONIS	Filed	Or Published	Yes
Number Country	# 4E 3002		Westigns listed below and
Creat Britain	April 15, 2002	285(n) of the indi	cated United States applications listed below and the subject matter disclosed and claimed in this the subject matter disclosed and claimed in this the subject matter of subject and this
0208516.5	besett under 35 U.S.C.	119(e) or 120 and/or 305(e) insofer as	the subject matter be material to patentability as

Except as noted below, I hereby claim domastic priority benefit under 35 U.S.C. 119(a) or 120 and/or 365(b) of the indicated United States applications listed below and claims in the common of the c

defined in 37 C.P.R. 1.56 miles	- LEGI (CATION(S)	Chatus	Priority Claimed
application:	MONREOVISIONAL AND/OR PCT APPLICATIONS	Status pending, abandoned, patented	1
PRIOR U.S. PROVISIONAL,		pending, admited	
Application Number	April 15, 2003 nents mede herein of my own knowledge are true and that all state that will be appeared to the control of the	, b Tief	are believed to be true; and
PCT/GB03/01613	April 10, 22	ioments made on Information and Delet	mprisonment, or both, under
PC1/GB03/G1019	de bersin of my own knowledge are true and that our	like so made are punishable of the application or any	patent issued thereon.
Telegraphic and selection	ients mede itc.	ardize the validity of the	interf

I hereby declare that all assemants made herein of my own hoursedge are true and that all assistments made on information and belief are believed to be true; and further that these statements were made with the provisions of the statements and the life to made are punishable by fine or impresentent, or both, under furth these statements were made with the provisions that With false statements and the life to made are punishable by fine or impresentent, or both, under further that these statements were mode with the knowledge that warul take extentions and the lock to make and pureliments or improporations, or costs, it Section 1001 of Title 18 of the United States Code and that such withful false statements may jeopardize the validity of the application or any pagent issued thereon.

And I hereby appoint Palebury Wishirop LLP, Intellectual Property Group, (to whom all communications and to be directed), and persons of that firm who are associated with USPTO Cossomer No. 27496 individually and collectively my attorney to present on the property of th

Power of Attorney to Customer Number Power of Attorney to Customer Number Power of Attorney to Customer Number Number Signature

Atty, Dkt. No. 067074-0312419

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Rule 56(a) & (b) =37 C.F.R. 1.56(a) & (b) PATENT AND TRADEMARK CASES - RULES OF PRACTICE DUTY OF DISCLOSURE

Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in Each individual associated with the triing and prosecution of a patent application has a duty or candor and good fain in dealing with the [Petent and Trademark] Office, which includes a duty to disclose to the Office all information known to oealing with the (resent and trademark) Unics, which includes a duty to discuss to the Unice at imornation known to that individual to be material to patentability. (b) information is material to patentability when it is not cumulative and (1) it that individual to be material to patentability. that individual to be makened to patentizonity. (b) information is material to patentizonity when it is not cumulative and (1) if also establishes by itself, or in combination with other information, a prima facile case of unpatentiability of a claim or (2) also establishes by itself, or in combination with other information, a prima face case of unpatentability of a ciaim or (z) refutes, or is inconsistent with, a position the applicant takes in: (i) Opposing an argument of unpatentability relied on by (a) the Office, or (ii) Asserting an argument of patentability. PATENT LAWS 35 U.S.C.

Conditions for patentability; novelty and loss of right to patent §102.

- the invention was known or used by others in this country, or patented or described in a printed publication in this or a A person shall be entitled to a patent unlessare invention was known or used by ourses in this outling, or patented or foreign country, before the invention thereof by the applicant for patent or
- the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in are invenion was parented on occasioned in a printed poundation in this or a roreign country of in point this country, more than one year prior to the date of the application for patent in the United States, or (b)
- (c)
- the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant The invention was this patential or caused to be patential, or was the subject of an inventor's centificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on he has abandoned the invention, or or his legal representatives or assigns in a roreign country prior to the date or the application for parent in this country on an application for parent or inventor's certificate filled more than twelve months' before the filling of the application in the (d) United States, or
- (e)
- venuon was described in an application for patent, published under section 122(b), by another filed in the United States before the invention an application for patent, published under section 122(b), by another filed in the United States before the invention an application for patent, published unuel secural (ACIU), by another filed under the treaty defined in section 351(a) by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) the invention was described in by the applicant for patent, except that an international application filed under the treaty defined it section 331 shall have the effect under this subsection of a national application published under section 122(b) only if the arien lides are effect where the source well of a manufact application published under Article 21(2)(a) of such treaty in the intermetional application designating the United States was published under Article 21(2)(a) of such treaty in the
 - cargulated the invention by the a patent granted on an application for patent by another filed in the United States before the invention by the a penent granted on an application for patent by allociet lieu in use united obtates before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this eppincam or patern, except that a patern area not be deemed after a read officed in section 351(a); or subsection based on the filing of an international application filed under the treaty defined in section 351(a); or
 - he did not himself invent the subject matter sought to be patented, or (f)
 - during the course of an interference conducted under section 136 or section 291, another inventor involved therein establishes, to the extent permitted in section 104, that before such person's invention thereof the invention was (1)(a)
 - theur by such outer invention and not seem exemption, supplies out, or controlled, villed in this country by another inventor who had not before such person's invention thereof, the invention was made in this country by another inventor who had not perore such person's invention thereof, the invention was these in this country by endure investor who had not abandoned, suppressed, or concealed it. In determining priority of invention under this subsection there shall be eventuation, suppliessed, or whiteened it. In determining priority or investion to rescribe abused on the expective dates of conception and reduction to practice of the invention, but also the considered not only the respective dates of conception and reduction to practice of the invention, but also the considered for unity the respective values of conceive and last to reduce to practice, from a time prior to reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to (2)conception by the other.
 - §103. Condition for patentability; non-obvious subject matter
 - A patent may not be obtained though the invention is not identically disclosed or described as set forth in section A patent may not be obtained unough the invention to not operate my undoubled or described as set not in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that TUZ OF THIS BUYE, IF THE UNHERFINES DESIRED HER SUBJECT HER SUBJECT HER THE THE THE THE THE HER TWENTON WAS MADE TO A PERSON having the subject matter as a whole would have been obvious at the time the invention was made to a person having who suppose the time at a whole would have both outstand at the first live five first was that e, to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

^{*} Six months for Design Applications (35 U.S.C. 172).



otwithstanding subsection (a), and upon timely election by the applicant for patent to proceed under this volvium samming subsection (a), and upon unsely election by a re-applicant for petral to process union also subsection, a biotechnological process using or resulting in a composition of matter that is novel under section 102

งบอระบบท, a บดเลนทบบดูเอส process บรทบ or resuming in a composition or nature that and nonobylous under subsection (a) of this section shall be considered nonobylous if-(A) claims to the process and the composition of matter are contained in either the same application for patent or

(M) GBILLS to the process and the composition of maker are contains reparate applications having the same effective filing date; and (B) the composition of matter, and the process at the time it was invented, were owned by the same person or (E) are composition or matter, and the process at the time to subject to an obligation of assignment to the same person.

- (A) shall also contain the claims to the composition of matter used in or made by that process, or
- (B) shall, if such composition of matter is claimed in another patent, be set to expire on the same date as such other patent, notwithstanding section 154.
- (3) For purposes of paragraph (1), the term "biotechnological process" means-
- (A) a process of genetically altering or otherwise inducing a single- or multi-celled organism to-

 - (ii) Inhibit, eliminate, augment, or alter expression of an endogenous nucleotide sequence, or
 - (iii) express a specific physiological characteristic not naturally associated with said organism;
 - (B) cell fusion procedures yielding a cell line that expresses a specific protein, such as a monoclonal antibody; and (C) a method of using a product produced by a process defined by subparagraph (A) or (B), or a combination of
- Subject matter developed by another person, which qualified as prior art only under one or more of subsections output makes developed by another person, which qualities as prior art unity under one or more or subsections. (e), (f) and (g) of section 102 of this title, shall not preclude patentability under this section where the subject (e), (i) and (g) or section 102 or this life, shall not preduce patentiability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject. to an obligation of assignment to the same person.

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